

Review of: "Increasing Renewables and Building Retrofit in a Coal-Based Cogeneration District Heating System"

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Potential competing interests: No potential competing interests to declare.

Dear Author,

I have had the opportunity to read your manuscript and I appreciate the effort put into this work. The study presents valuable insights and contributes to the field. However, there are a few areas that could benefit from further clarification and detail.

Methodology: The methodology section of your paper is crucial for readers to understand your research process and replicate it if necessary. While your methodology is comprehensive, it could be more concise. Consider revising this section to focus on the most critical steps of your process, eliminating any unnecessary details.

Results Interpretation: Your results section presents interesting findings, particularly regarding the decrease/increase in CO2 emissions. However, the scientific rationale behind these results is not immediately clear. It would be beneficial for your readers if you could provide more detailed explanations for these observations. For instance, discussing the potential factors that could have led to these changes in CO2 emissions would add depth to your analysis.

In conclusion, your work is promising and with a few enhancements, it could provide a significant contribution to our field. I look forward to seeing the revised manuscript.

Best regards,

Mohammadreza Babaei Khuyinrud